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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Donald K. Mitchell  
Serial No.: 10/614,535  
For: MULTI-TRACK OPTICAL ENCODER EMPLOYING BEAM  
DIVIDER  
Filing Date: July 7, 2003  
Examiner: Williams, Don J.  
Art Unit: 2878  
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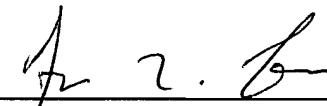
**Certificate of Mailing Under 37 C.F.R. §1.8**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: **MAIL STOP AMENDMENT**, Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313 on:

Date: October 31, 2005

By: Farah Z. Frasco

(Typed or printed name of person mailing document, whose signature appears below)

Signature: 

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**MAIL STOP AMENDMENT**  
Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313

Sir:

**RESPONSE TO OFFICE ACTION**

This communication is submitted in response to the Office Action mailed on June 30, 2005.